

Table 1. *Continued*

Variable	Mean	SD	Median	Mode	Range	Skewness	Kurtosis
Age	34.2	10.5	33.0	30.0	18-55	-0.05	3.00
Gender	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Marital status	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Education	12.5	1.5	12.0	12.0	9-15	-0.05	3.00
Income	1.5	0.5	1.0	1.0	1-2	-0.05	3.00
Occupation	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Religion	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Health	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Stress	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Depression	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Loneliness	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Life satisfaction	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Self-esteem	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Resilience	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Optimism	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Gratitude	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Forgiveness	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Empathy	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Compassion	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Kindness	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Generosity	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Patience	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Humility	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Modesty	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Shyness	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Introversion	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Extroversion	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Social skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Communication skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Problem-solving skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Decision-making skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Leadership skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Teamwork skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Conflict resolution skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Emotional regulation skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Stress management skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Resilience skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Optimism skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Gratitude skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Forgiveness skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Empathy skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Compassion skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Kindness skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Generosity skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Patience skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Humility skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Modesty skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Shyness skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Introversion skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Extroversion skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Social skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Communication skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Problem-solving skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Decision-making skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Leadership skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Teamwork skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Conflict resolution skills	1.0	0.0	1.0	1.0	1-1	0.00	0.00
Emotional regulation skills	1.0	0.0	1.0	1.0			

## Abstract of Disclosure

The invention provides novel nucleic acids and polypeptides, referred to herein as stresscopin 1 and stresscopin 2, which preferentially activate the CRH-R2 receptor over the R1 receptor. Stresscopins, analogs and mimetics, and related CRH-R2 agonists suppress food intake and heat-induced edema; but do not induce substantial release of ACTH. Stresscopin also finds use in the recovery phase of stress responses, as an anti-inflammatory agent, as a hypotensive agent, as a cardioprotective agent, and in the treatment of psychiatric and anxiolytic disorders. Stresscopin nucleic acid compositions find use in identifying homologous or related proteins and the DNA sequences encoding such proteins; in producing compositions that modulate the expression or function of the protein; and in studying associated physiological pathways.

## Figures

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